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APPLICATION NO.	F	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/144,782	09/01/1998		GHANI ABDUL MUTTALIB ABBAS	P/61149.USP/	5198	
	7590	03/13/2002				
KIRSCHSTEIN OTTINGER		EXAM	EXAMINER			
489 FIFTH A	AEL & SCHIFFMILLER TON, DANG T		ANG T			
NEW YORK	, NY 10	017		ART UNIT	PAPER NUMBER	
			•	2661		
				DATE MAILED: 03/13/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

Section 1	Application No.	Applicant(s)	<i>^</i>	//
•	09/144,712		1600	
Office Action Summary	Examiner	i	Group Art Unit	
Unice Action Canina.	DANG 1	DIV	266/	<u> </u>
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—The MAILING DATE of this communication appear				
SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO	EXPIRE 3	MONTH(S) FROM THE MA	ILING DATE
SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO F THIS COMMUNICATION.	however	er may a reply be	timely filed after SI	X (6) MONTHS
 F THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1 from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a re If NO period for reply is specified above, such period shall, by default, Failure to reply within the set or extended period for reply will, by state 	ply within the statutory mining expire SIX (6) MONTHS fronte, cause the application to	om the mailing da become ABAND	te of this communic ONED (35 U.S.C. §	ation . 133).
Responsive to communication(s) filed on				·
Page Page 10 communication(s) filed on	1/0/			
of This action is FINAL.			a the marite le c	losed in
This action is FINAL. Since this application is in condition for allowance excep accordance with the practice under Ex parte Quayle, 193				
Disposition of Claims		/ is/arc	e pending in the	application.
Claim(s)	is/ar	is/are withdrawn from consideration.		
Of the above claim(s)	is/ar	is/are allowed.		
Of the above claim(s) ☐ Claim(s) ☐ Claim(s) ☐ 23 - 7 4				
Claim(s) 23-19		is/aı	re objected to.	
☐ Claim(s)————————————————————————————————————			subject to restric	tion or election
☐ Claim(s)————————————————————————————————————		/ requ	uirement.	•
			.*	
Application Papers □ See the attached Notice of Draftsperson's Patent Drav	ving Review, PTO-948.		•	
Now Blad on	10 10 10 10 10 10 10 10 10 10 10 10 10		oved.	
☐ The proposed drawing correction, filed on is/are ob	jected to by the Examin	er.		
☐ The drawing(s) filed on				
☐ The specification is objected to by the Examine ☐ The oath or declaration is objected to by the Examine	r.			
Priority under 35 U.S.C. § 119 (a)-(d)	dor 3511 S.C. 6.11	9(a)-(d).	•	
☐ Acknowledgment is made of a claim for foreign priorit ☐ All ☐ Some* ☐ None of the CERTIFIED copies	s of the priority docume	nts have been		
 □ received. □ received in Application No. (Series Code/Serial Nu □ received in this national stage application from the 	, illoriational party	PCT Rule 1 7.2	?(a)).	
*Certified copies not received:	<u> </u>		·	
1	•		Summary, PTO-	413
☐ Information Disclosure Statement(s), PTO-1449, Par	oer No(s)	☐ Motion of	Informal Patent	Application, PTO-1
Notice of Reference(s) Cited, PTO-892	•	_		
☐ Notice of Draftsperson's Patent Drawing Review, PT	O-948	□ Otvier—		
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1. Claims 23-79 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 23,41,45,62,66,70,77,78, and 79 are not clear because it is not known the meets and bounds of the claimed invention.

In claim 23 line 5, the term"whereby" makes the claim vague and indefinite because the applicant never mentioned the integrity before. Similar problem exists in claims 24,45-46, and 62. Claims 24-40,42-44, 47-61,63-65,67-69, and 71-76 are rejected since they depend from the rejected claims.

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371© of this title before the invention thereof by the applicant for patent.

Claims 23-79 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Toyoyama et al.(6,157,658)

Toyayama et al. disclose a method comprising the steps of transmitting to a node a form of data signal from outside the network, converting the signal into a virtually concatenated information structure, the converting step including the step of processing a path overhead of the signal; the

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data signal comprising VC-4, or VC-3, or AU3; and controlling the aligning step according to contents of bytes J1 and H4. (See details of figure 5 and abstract).

- 3. Applicant's arguments with respect to claims have been considered but are moot in view of the new ground(s) of rejection.
- 4. In the remarks of Dec 31,2001, the applicant traverses the rejection of the claims under 35 U.S.C 102. The traversal is based on the ground that reference does not teach concatenated information structure. This argument is not found to be persuasive. Applicant's attention is directed at column 2 line 1 to column 6 line 50, wherein it teaches the concatenated information structure.
- 5. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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6. Any inquiry concerning this communication should be directed to Dang Ton at telephone number (703) 305-4739.

D. Ton

3/3/2002

DANG TON PRIMARY EXAMINER